

Takashi Kamei

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

573
citations

840776

11
h-index

713466

21
g-index

84
all docs

84
docs citations

84
times ranked

784
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective Comparison of Surgery Alone and Chemoradiotherapy With Selective Surgery in Resectable Squamous Cell Carcinoma of the Esophagus. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 348-356.	0.8	97
2	X-ray computed tomography imaging of a tumor with high sensitivity using gold nanoparticles conjugated to a cancer-specific antibody via polyethylene glycol chains on their surface. <i>Science and Technology of Advanced Materials</i> , 2016, 17, 387-397.	6.1	44
3	Impact of routine recurrent laryngeal nerve monitoring in prone esophagectomy with mediastinal lymph node dissection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2986-2996.	2.4	37
4	Quantitative diagnostic imaging of cancer tissues by using phosphor-integrated dots with ultra-high brightness. <i>Scientific Reports</i> , 2017, 7, 7509.	3.3	30
5	Quantitative diagnosis of <sc>HER</sc>2 protein expressing breast cancer by singleâ€particle quantum dot imaging. <i>Cancer Medicine</i> , 2016, 5, 2813-2824.	2.8	26
6	The anti-angiogenic agent lenvatinib induces tumor vessel normalization and enhances radiosensitivity in hepatocellular tumors. <i>Medical Oncology</i> , 2021, 38, 60.	2.5	26
7	The Influence of the Perioperative Nutritional Status on the Survival Outcomes for Esophageal Cancer Patients with Neoadjuvant Chemotherapy. <i>Annals of Surgical Oncology</i> , 2019, 26, 4744-4753.	1.5	22
8	Arterial and biliary complications after living donor liver transplantation: a single-center retrospective study and literature review. <i>Surgery Today</i> , 2018, 48, 131-139.	1.5	18
9	Definitive chemoradiotherapy with docetaxel, cisplatin, and 5-fluorouracil (DCF-R) for advanced cervical esophageal cancer. <i>Esophagus</i> , 2018, 15, 281-285.	1.9	15
10	Scoping Review of Hospital Business Continuity Plans to Validate the Improvement after the 2011 Great East Japan Earthquake and Tsunami. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 251, 147-159.	1.2	13
11	Murine double minute 2 predicts response of advanced esophageal squamous cell carcinoma to definitive chemoradiotherapy. <i>BMC Cancer</i> , 2015, 15, 208.	2.6	12
12	Fabrication of silica-coated gold nanorods and investigation of their property of photothermal conversion. <i>Biochemical and Biophysical Research Communications</i> , 2017, 484, 318-322.	2.1	11
13	Quantitative analyses of amount and localization of radiosensitizer gold nanoparticles interacting with cancer cells to optimize radiation therapy. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 1093-1100.	2.1	11
14	Cellular Nrf2 Levels Determine Cell Fate during Chemical Carcinogenesis in Esophageal Epithelium. <i>Molecular and Cellular Biology</i> , 2021, 41, .	2.3	11
15	Protection of liver sinusoids by intravenous administration of human Muse cells in a rat extra-small partial liver transplantation model. <i>American Journal of Transplantation</i> , 2021, 21, 2025-2039.	4.7	11
16	The Effects of Short-term Subnormothermic Perfusion After Cold Preservation on Liver Grafts From Donors After Circulatory Death. <i>Transplantation</i> , 2018, 102, e147-e154.	1.0	10
17	A Simple and Useful Predictive Assay for Evaluating the Quality of Isolated Hepatocytes for Hepatocyte Transplantation. <i>Scientific Reports</i> , 2019, 9, 6166.	3.3	10
18	Improvement of hepatocyte engraftment by coâ€transplantation with pancreatic islets in hepatocyte transplantation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2021, 15, 361-374.	2.7	10

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19	Effects of a new perioperative enhanced recovery after surgery protocol in hepatectomy for hepatocellular carcinoma. <i>Surgery Today</i> , 2020, 50, 615-622.	1.5	9
20	Immune microenvironment in Barrett's esophagus adjacent to esophageal adenocarcinoma: possible influence of adjacent mucosa on cancer development and progression. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 825-834.	2.8	9
21	Treatment of spontaneous esophageal rupture (Boerhaave syndrome) using thoracoscopic surgery and sivelestat sodium hydrate. <i>Journal of Thoracic Disease</i> , 2018, 10, 2206-2212.	1.4	8
22	Steroidogenesis in ovarian-like mesenchymal stroma of hepatic and pancreatic mucinous cystic neoplasms. <i>Hepatology Research</i> , 2018, 48, 989-999.	3.4	8
23	Development of composite nanoparticles composed of silica-coated nanorods and single nanometer-sized gold particles toward a novel X-ray contrast agent. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2020, 262, 114716.	3.5	7
24	Evaluating the effect of Neoadjuvant chemotherapy for esophageal Cancer using the RECIST system with shorter-axis measurements: a retrospective multicenter study. <i>BMC Cancer</i> , 2021, 21, 1008.	2.6	7
25	A long-term survival case treated with conversion surgery following chemotherapy after diagnostic metastasectomy for pancreatic cancer with synchronous liver metastasis. <i>Surgical Case Reports</i> , 2017, 3, 132.	0.6	6
26	Professional Oral Care Reduces Carcinogenic Acetaldehyde Levels in Mouth Air of Perioperative Esophageal Cancer Patients: A Prospective Comparative Study. <i>Tohoku Journal of Experimental Medicine</i> , 2019, 249, 75-83.	1.2	6
27	Efficacy of iliac inflow repair in patients with concomitant iliac and superficial femoral artery occlusive disease. <i>Asian Journal of Surgery</i> , 2017, 40, 475-480.	0.4	5
28	Surgical Intervention for Laimer's Diverticulum, a Rare Type of Pharyngoesophageal Diverticulum: A Case Report. <i>OTO Open</i> , 2019, 3, 2473974X19847670.	1.4	5
29	Long-Term Outcomes of Surgical Treatment by In Situ Graft Reconstruction for Infected Abdominal Aortic Aneurysm. <i>Annals of Vascular Diseases</i> , 2019, 12, 524-529.	0.5	5
30	Glucocorticoid receptor and serum- and glucocorticoid-induced kinase-1 in esophageal adenocarcinoma and adjacent Barrett's esophagus. <i>Pathology International</i> , 2020, 70, 355-363.	1.3	5
31	Renoportal Anastomosis in Left Lateral Lobe Living Donor Liver Transplantation: A Pediatric Case. <i>Case Reports in Gastroenterology</i> , 2018, 11, 584-592.	0.6	4
32	Effects of re-augmenting maintenance immunosuppression on post-transplant donor-specific HLA antibodies in liver transplantation. <i>Transplant Immunology</i> , 2020, 63, 101334.	1.2	4
33	Multiple carcinosarcomas of the esophagus with adeno-carcinomatous components: A case report. <i>World Journal of Gastroenterology</i> , 2020, 26, 2111-2118.	3.3	4
34	Usefulness of Thiel-Embalmed Cadavers for Training in Organ Procurement. <i>Transplantation Proceedings</i> , 2022, 54, 230-232.	0.6	4
35	Surgical strategy for an adult patient with a catecholamine-producing ganglioneuroblastoma and a cerebral aneurysm: a case report. <i>Surgical Case Reports</i> , 2018, 4, 119.	0.6	3
36	Midaortic Syndrome due to Takayasu Arteritis in a Child with Acute Decompensated Cardiac Failure Managed by an Emergency Axillo-External Iliac Artery Bypass: A Follow-Up Case Report of Long-Term Outcomes. <i>Annals of Vascular Surgery</i> , 2020, 64, 408.e5-408.e9.	0.9	3

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37	Effects of Short-Term Normothermic and Subnormothermic Perfusion After Cold Preservation on Liver Transplantation From Donors After Cardiac Death. <i>Transplantation Proceedings</i> , 2020, 52, 1639-1642.	0.6	3
38	Chronic Active Antibody-Mediated Rejection With Donor-Specific Anti-“HLA-DP Antibodies Following Living Donor Kidney Transplantation: A Case Report. <i>Transplantation Proceedings</i> , 2020, 52, 1937-1939.	0.6	3
39	Diabetic Muscle Infarction with High Fever. <i>American Journal of Medicine</i> , 2020, 133, e594-e595.	1.5	3
40	Salvage esophagectomy for local recurrent esophageal cancer after definitive chemoradiotherapy followed by photodynamic therapy: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 80, 105617.	0.6	3
41	Novel Criterion Using Esophageal Major and Minor Axes is Useful to Evaluate the Therapeutic Effect and Prognosis After Neoadjuvant Chemotherapy Followed by Surgery in Locally Advanced Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 8474-8482.	1.5	3
42	Effect of enhanced recovery after surgery protocol on recovery after open hepatectomy: a randomized clinical trial. <i>Annals of Surgical Treatment and Research</i> , 2020, 99, 320.	1.0	3
43	Maximum standardized uptake value change rate before and after neoadjuvant chemotherapy can predict early recurrence in patients with locally advanced esophageal cancer: a multi-institutional cohort study of 220 patients in Japan. <i>Esophagus</i> , 2022, 19, 205-213.	1.9	3
44	Retention Cyst in the Cervical Esophagus —Report of a Case and Literature Review—. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2015, 76, 1644-1648.	0.0	2
45	Indications and outcomes of an endoscopic approach under laparotomy for the treatment of bilioenteric anastomotic strictures. <i>Pediatric Transplantation</i> , 2016, 20, 316-320.	1.0	2
46	Extrahepatic bile duct hepatocellular carcinoma due to recurrence of hematogenous metastasis 50Åmonths after hepatectomy. <i>Surgical Case Reports</i> , 2017, 3, 30.	0.6	2
47	Natural History and Chronological Growth Rate of Renal Artery Aneurysms. <i>Annals of Vascular Diseases</i> , 2017, 10, 411-416.	0.5	2
48	Fabrication and dual imaging properties of quantum dot/silica core-shell particles immobilized with gold nanoparticles. <i>Materials Technology</i> , 2018, 33, 737-747.	3.0	2
49	Exploratory study of clinical effectiveness and safety of TJ-116 bukuryoingohangekobokuto for anxiety and postoperative water brash in esophageal cancer patients (TJ116E). <i>Medicine (United States)</i> , 2020, 99, e20317.	1.0	2
50	Infected Massive Thrombosed Persistent Sciatic Artery Aneurysm Treated by Small Incision Drainage: A Case Report. <i>EJVES Vascular Forum</i> , 2020, 49, 45-47.	0.4	2
51	The area under curve for time-course analysis parameters is associated with abdominal aortic aneurysms and the severity of peripheral artery disease in men. <i>International Journal of Cardiology: Hypertension</i> , 2021, 8, 100080.	2.2	2
52	Esophagectomy for Esophageal Cancer in a Patient with Protein C Deficiency: A Case Report. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2020, 26, 286-289.	0.8	2
53	Successful Treatment of Giant Common and Proper Hepatic Artery Aneurysm Complicating Autosomal Dominant Polycystic Kidney Disease. <i>Annals of Vascular Surgery</i> , 2022, 83, 379.e1-379.e5.	0.9	2
54	Long-term survival of an adult patient with undifferentiated embryonal sarcoma of the liver with multidisciplinary treatment: a case report and literature review. <i>Surgical Case Reports</i> , 2022, 8, 85.	0.6	2

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55	Early-stage primary malignant melanoma of the esophagus detected simultaneously with esophageal squamous cell carcinoma. <i>Esophagus</i> , 2012, 9, 33-38.	1.9	1
56	Superficial esophageal carcinoma composed of basaloid, adenocarcinomatous, and squamous components. <i>Esophagus</i> , 2015, 12, 370-376.	1.9	1
57	Histological Analysis of a New Route after Subintimal Crural Angioplasty. <i>Annals of Vascular Surgery</i> , 2017, 45, 262.e15-262.e19.	0.9	1
58	Curative resection of advanced esophageal cancer with metachronous stage IV breast cancer: A case report. <i>International Journal of Surgery Case Reports</i> , 2018, 45, 133-137.	0.6	1
59	Classical Hodgkin lymphoma-type and monomorphic-type post-transplant lymphoproliferative disorder following liver transplantation: a case report. <i>Surgical Case Reports</i> , 2018, 4, 72.	0.6	1
60	Au nanoparticles coated with chitosan. <i>Colloid and Polymer Science</i> , 2019, 297, 1143-1148.	2.1	1
61	Long-Term Outcomes of Acute Limb Ischemia: A Retrospective Analysis of 93 Consecutive Limbs. <i>Annals of Vascular Diseases</i> , 2019, 12, 347-353.	0.5	1
62	Detection of Macrophage Localization in the Abdominal Aortic Aneurysm Wall Using Ex Vivo Superparamagnetic Iron Oxide-Enhanced Magnetic Resonance Imaging. <i>Annals of Vascular Surgery</i> , 2020, 68, 344-350.	0.9	1
63	Surgical resection for liver metastasis and local recurrence of pheochromocytoma 16 years after primary surgery: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 81, 105712.	0.6	1
64	ASO Visual Abstract: A Novel Criterion Using Esophageal Major and Minor Axes is Useful to Evaluate the Therapeutic Effect and Prognosis after Neoadjuvant Chemotherapy Followed by Surgery in Locally Advanced Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 613-614.	1.5	1
65	Schwannoma of the Esophagus Discovered While Examining Charcot-Marie-Tooth Disease. <i>Japanese Journal of Gastroenterological Surgery</i> , 2016, 49, 1059-1065.	0.1	1
66	Distribution of Amniotic Epithelial Cells After Intraportal Infusion in a Rat Model. <i>Transplantation Proceedings</i> , 2022, 54, 513-515.	0.6	1
67	Prevention of Buttock Claudication by Preserving Antegrade Bilateral Superior Gluteal Arterial Blood Flow in EVAR for Aorto-Iliac Aneurysm Accompanied by Bilateral Internal Iliac Artery Aneurysms. <i>Annals of Vascular Diseases</i> , 2022, 15, 53-57.	0.5	1
68	Cholesterol Granuloma of the Liver Mimicking Malignant Tumor: A Case Report. <i>Tohoku Journal of Experimental Medicine</i> , 2022, 256, 235-240.	1.2	1
69	Highly Sensitive Imaging of Cancer with Functional Nanoparticles. <i>Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi]</i> , 2015, 28, 731-736.	0.3	0
70	RA09.06: LONG-TERM OUTCOMES OF 650 ESOPHAGEAL CANCER PATIENTS WITH THORACOSCOPIC ESOPHAGECTOMY. <i>Ecological Management and Restoration</i> , 2018, 31, 41-41.	0.4	0
71	PS01.019: BARIUM FLUOROSCOPY AS A GOOD DIAGNOSTIC MODALITY FOR THE PATIENTS WITH LATE DIAGNOSIS OF ESOPHAGEAL ACHALASIA. <i>Ecological Management and Restoration</i> , 2018, 31, 55-55.	0.4	0
72	PS01.124: AN OPTIMAL SURGICAL APPROACH AND THE EXTENT OF LYMPH NODE DISSECTION FOR BARRETT'S ADENOCARCINOMA. <i>Ecological Management and Restoration</i> , 2018, 31, 85-85.	0.4	0

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73	Short and Long Term Outcome of the Symptomatic Isolated Superior Mesenteric Artery Dissection after Conservative Treatment. The Journal of Japanese College of Angiology, 2021, 61, 33-38.	0.0	0
74	189 GLUCOCORTICOID RECEPTOR AND SERUM- AND GLUCOCORTICOID-INDUCED KINASE-1 IN ESOPHAGEAL ADENOCARCINOMA AND ADJACENT BARRETT'S ESOPHAGUS. Ecological Management and Restoration, 2021, 34, .	0.4	0
75	212 USEFULNESS OF ENDOSCOPIC ESOPHAGECTOMY IN A PRONE POSITION FOR ELDERLY PATIENTS OVER 75 YEARS OLD. Ecological Management and Restoration, 2021, 34, .	0.4	0
76	535 EVALUATION OF THORACOSCOPIC ESOPHAGECTOMY FOR ESOPHAGEAL CANCER FROM 650 CASES IN A SINGLE INSTITUTE. Ecological Management and Restoration, 2021, 34, .	0.4	0
77	USE OF SILICA-COATED NANOPARTICLES AS A CONTRAST AGENT IN MICE. , 2012, , .		0
78	A Case of Hepatic Angiosarcoma with Osteoclast-like Giant Cells. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2018, 79, 382-389.	0.0	0
79	Optimal Conditions for Oxygenated Subnormothermic Machine Perfusion for Liver Grafts Using a Novel Perfusion Device. Transplantation Proceedings, 2022, 54, 217-224.	0.6	0
80	Definitive Chemoradiotherapy with Docetaxel, Cisplatin, and 5-Fluorouracil for Advanced Cervical Esophageal Cancer: A Medium-Term Outcome. Asian Pacific Journal of Cancer Prevention, 2022, 23, 495-499.	1.2	0
81	Transfusion-Related Acute Lung Injury Type I Immediately after Open Surgical Repair for Abdominal Aortic Aneurysm. Annals of Vascular Diseases, 2022, , .	0.5	0